ATGBICS SFP-16G-SR-MSA Universally Coded MSA Compliant Transceiver SFP+ 16GBase-SW Fibre Channel (850nm MMF 100m LC DOM)



Brand: ATGBICS Product code: SFP-16G-SR-MSA-AT

Product name : SFP-16G-SR-MSA Universally Coded MSA Compliant Transceiver SFP+ 16GBase-SW Fibre Channel (850nm MMF 100m LC DOM)

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ATGBICS Universally Coded MSA compliant SFP-16G-SR-MSA SFP+ 16GBase-SW form factor network transceiver supports a distance of up to 100m over multi-mode fibre (MMF) using a wavelength of 850nm via an LC Duplex connector. This product operates within a commercial temperature range. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. Our product meets the specification of Universally Coded MSA SFP-16G-SR-MSA and we proudly offer a compatibility guarantee and limited lifetime warranty. Our rigorously tested products record a unique traceable serial number and are fully compliant with all MSA (Multi-Source Agreement) and IEEE standards & protocols.

Performance		Power	
SFP transceiver type *	Fiber optic	Maximum voltage	3.5 V
Maximum data transfer rate *	16000 Mbit/s	Power consumption (typical)	1 W
Interface type *	SFP+	Certificates	
Single-mode fiber (SMF) supported	×		TÜV mark, UKCA, UL, US FDA,
Multi-mode fiber (MMF) supported	✓	Compliance certificates	REACH, Federal Communications Commission (FCC), RoHS, CE
Fiber optic connector	LC	Certification	CE, FCC, RoHS, REACH
SFP transceiver standard	SR, SW		CL, I CC, ROIIS, REACH
Maximum transfer distance	100 m	Sustainability	
Wavelength	850 nm	Sustainability compliance	✓
Ethernet LAN	✓	Doesn't contain	Lead
Ethernet interface type	16 Gigabit Ethernet	Operational conditions	
Fiber ethernet cabling technology	16GBASE	Minimum operating temperature	0 °C
Digital Diagnostics Monitoring (DDM)	✓	Maximum operating temperature	70 °C
Wavelength-division multiplexing		Operating temperature (T-T)	0 - 70 °C
(WDM)	×	Storage temperature (T-T)	-40 - 85 °C
Features		Operating relative humidity (H-H)	0 - 95%
Product colour	Silver	Storage relative humidity (H-H)	0 - 95%
Housing material	Metal	Weight & dimensions	
Plug and Play	✓	Width	13.4 mm
Hot-Plug support	✓	Depth	56.5 mm
Hot-swap	✓	Height	8.5 mm
Easy to install	✓	Weight	20 g
Brand compatibility	MSA Compliant	Packaging content	
Power		Quantity per pack	1 pc(s)
Input voltage	3.3 V	Packaging data	
		Package type	Box
		Logistics data	
		Country of origin	United Kingdom

Catalog Object Cloud



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